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ATTORNEY DOCKET NO. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR CONFIRMATION NO. 3220 P1216R1C1D5 10/785,607 02/24/2004 Avi Ashkenazi EXAMINER 02/09/2006 35489 7590 HADDAD, MAHER M HELLER EHRMAN LLP 275 MIDDLEFIELD ROAD ART UNIT PAPER NUMBER MENLO PARK, CA 94025-3506 1644

DATE MAILED: 02/09/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Office Action Summary	10/785,607	ASHKENAZI ET AL.
	Examiner	Art Unit
	Maher M. Haddad	1644
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).		
Status		→ .
1) Responsive to communication(s) filed on 08 De	ecember 2005	
	action is non-final.	
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is		
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.		
Disposition of Claims		
4)⊠ Claim(s) <u>54,55 and 57-59</u> is/are pending in the application.		
4a) Of the above claim(s) is/are withdrawn from consideration.		
5)⊠ Claim(s) <u>54,55 and 57-59</u> is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and/or election requirement.		
Application Papers		
9)⊠ The specification is objected to by the Examiner.		
10)⊠ The drawing(s) filed on <u>11 July 2005</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.		
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).		
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).		
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.		
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:		
 Certified copies of the priority documents have been received. 		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this National Stage		
application from the International Bureau (PCT Rule 17.2(a)).		
* See the attached detailed Office action for a list of the certified copies not received.		
Attachment(s)	_	
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da	
Notice of Dratisperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		atent Application (PTO-152)

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Art Unit: 1644

DETAILED ACTION

- 1. Applicant's amendment, filed 12/08/05, is acknowledged.
- 2. Claims 54-55 and 57-59 are pending and allowed.
- 3. The drawing filed on 7/11/05 is accepted by the Examiner.
- 4. The drawing filed on 12/8/05 is objected to because it is provided as an "Exhibit" but labeled as "REPLACEMENT SHEET". Correction is required.
- 5. The "Sequence listing" filed 12/8/05 is objected to under 35 U.S.C. 132 because it introduces new matter into the disclosure. 35 U.S.C. 132 states that no amendment shall introduce new matter into the disclosure of the invention. The added material which is not supported by the original disclosure is as follows:

The "Sequence listing" filed on 12/8/05 introduces new matter that is a departure from the specification and the claims as originally filed. Applicant points out the correct figure 5, including the entire sequence of SEQ ID NO: 11, was included as Figure 2, in U.S. Provisional Patent Application Serial No. 60/066,364 filed on November 21,1997, the entire disclosure of which was indeed incorporated by reference into the present application at the time of filing. However, Figure 5 depicts nucleic acid position No. 1306 as C, while the "Sequence listing" depicts SEQ ID NO: 11 nucleic acid 1306 as A. Since Figure 2 of the US. Provisional patent 60/066,364 was used to provide support for the entire sequence of SEQ ID NO: 11 set forth in instant Fig. 5 filed 7/11/05, then the "Sequence listing" introduces a new matter to the disclosure.

Applicant is required to cancel the new matter in the response to this Office action.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Maher Haddad whose telephone number is (571) 272-0845. The examiner can normally be reached Monday through Friday from 7:30 am to 4:00 pm. A message may be left on the examiner's voice mail service. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christina Chan can be reached on (571) 272-0841. The fax number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

January 26, 2006

Maker Haddad

Maher Haddad, Ph.D. Patent Examiner